

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17315-002002	Application No. 10/820,581
	Applicant Frederick G. St. Goar		
	Filing Date April 7, 2004	Group Art Unit 3734	

## U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
UP	AA	2001/0037084	10-01-2001	Nardeo			
*	AB	2003/0120341	06-26-2003	Shennib et al.			
*	AC	2003/0208231	11-06-2003	Williamson, IV et al.			
*	AD	2003/0233038	12-18-2003	Hassett.			
*	AE	2004/0024414	02-05-2004	Downing			
*	AF	2004/0186566	09-23-2004	Hindrichs et al.			
*	AG	2005/0049698	03-03-2005	Bolling et al.			
*	AH	2005/0055089	03-10-2005	Macoviak et al.			
*	AI	2005/0059351	03-17-2005	Cauwels et al.			
*	AJ	2005/0216039	09-29-2005	Lederman			
*	AK	2005/0228422	10-13-2005	Machold et al.			
*	AL	2005/0251001	11-10-2005	Hassett			
*	AM	2005/0267493	12-01-2005	Schreck et al.			
*	AN	2006/0030866	02-09-2006	Schreck			
*	AO	2006/0064115	03-23-2006	Allen et al.			
*	AP	2006/0064116	03-23-2006	Allen et al.			
*	AQ	2006/0064118	03-23-2006	Kimblad			
*	AR	2006/0252984	11-09-2006	Rahdert et al.			
*	AS	2,097,018	10-26-1997	Chamberlain			
*	AT	4,064,881	12-27-1977	Meredith			
*	AU	4,112,951	09-12-1978	Hulka et al.			
*	AV	4,498,476	02-12-1985	Cerwin et al.			
*	AW	4,510,934	04-16-1985	Batra			
*	AX	4,944,295	07-31-1990	Gwathmey et al.			
*	AY	5,015,249	05-14-1991	Nakao et al.			
*	AZ	5,047,041	09-10-1991	Samuels			
✓	BA	5,108,368	04-28-1992	Hammerslag et al.			

Examiner Signature <i>L. M. B.</i> 5.10.07	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)  <b>List of Patents and Publications for Applicant's Information Disclosure Statement</b>  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17315-002002	Application No. 10/820,581
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**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
U1	AA	5593424	01/14/97	Northrup III			
	AB	2005-0149014	7/7/05	Hauck et al.			
	AC	2006-0020275	1/26/06	Goldfarb et al.			
	AD	2007-0038293	2/15/07	St. Goar et al.			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AE	2006-086434	8/17/06	PCT				
	AF	2006-116558	11/2/06	PCT				

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
		none

Examiner Signature <i>LMB 51007</i>	Date Considered
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>17315-002002</b>	Application No. <b>10/820,581</b>
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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
UB*	BB	5,125,758	06-02-1998	DeWan			
	BC	5,190,554	03-02-1993	Coddington et al.			
	BD	5,195,968	03-23-1993	Lundquist et al.			
	BE	5,275,578	01-04-1994	Adams			
	BF	5,314,424	05-24-1994	Nicholas			
	BG	5,318,525	06-07-1994	West et al.			
	BH	5,325,845	07-05-1994	Adair			
	BI	5,359,994	11-01-1994	Krauter et al.			
	BJ	5,368,564	11-29-1994	Savage			
	BK	5,368,601	11-29-1994	Sauer et al.			
	BL	5,403,312	04-04-1995	Yates et al.			
	BM	5,417,699	05-23-1995	Klein et al.			
	BN	5,431,666	07-11-1995	Sauer et al.			
	BO	5,437,681	08-01-1995	Meade et al.			
	BP	5,456,684	10-10-1995	Schmidt et al.			
	BQ	5,462,527	10-31-1995	Stevens-Wright et al.			
	BR	5,472,044	12-05-1995	Hall et al.			
	BS	5,476,470	12-19-1995	Fitzgibbons Jr.			
	BT	5,487,746	01-30-1996	Yu et al.			
	BU	5,507,725	04-16-1996	Savage et al.			
LB*	BV	5,507,757	04-16-1996	Sauer et al.			
	BW	5,527,313	06-18-1996	Scott et al.			
	BX	5,527,322	06-18-1996	Klein et al.			
	BY	5,540,705	07-30-1996	Meade et al.			
	BZ	5,562,678	10-08-1996	Booker			
LB*	CA	5,571,085	11-05-1996	Accisano III			
	CB	5,582,611	12-10-1996	Tsuruta et al.			

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
* <u>UB</u>	CC	5,609,598	03-11-1997	Laufer et al.			
*	CD	5,620,452	04-15-1997	Yoon			
*	CE	5,626,588	05-06-1997	Sauer et al.			
*	CF	5,636,634	06-10-1997	Kordis et al.			
*	CG	5,649,937	07-22-1997	Bito et al.			
*	CH	5,669,917	09-23-1997	Sauer et al.			
*	CI	5,706,824	01-13-1998	Whittier			
*	CJ	5,715,817	02-10-1998	Stevens-Wright et al.			
*	CK	5,722,421	03-03-1998	Francesca et al.			
*	CL	5,741,280	04-21-1998	Fleenor			
*	CM	5,772,578	06-30-1998	Heimberger et al.			
*	CN	5,782,845	07-21-1998	Shewchuk			
*	CO	5,810,876	09-22-1998	Kelleher			
*	CP	5,814,029	09-29-1998	Hassett			
*	CQ	5,820,592	10-13-1998	Hammerslag			
*	CR	5,820,631	10-13-1998	Nobles			
*	CS	5,843,031	12-01-1998	Hermann et al.			
*	CT	5,860,990	01-19-1999	Nobles et al.			
*	CU	5,868,733	02-09-1999	Ockuly et al.			
*	CV	5,891,160	04-06-1999	Williamson, IV et al.			
*	CW	5,916,147	06-29-1999	Boury			
*	CX	6,033,378	03-07-2000	Lundquist et al.			
*	CY	6,036,699	03-14-2000	Andreas et al.			
*	CZ	6,060,628	05-09-2000	Aoyama et al.			
*	DA	6,060,629	05-09-2000	Pham et al.			
*	DB	6,066,146	05-23-2000	Carroll et al.			
* <u>9</u>	DC	6,077,214	06-20-2000	Mortier et al.			

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
* LB	DD	6,086,600	07-11-2000	Kortenbach			
*	DE	6,123,699	09-26-2000	Webster Jr.			
*	DF	6,132,447	10-17-2000	Dorsey			
*	DG	6,136,010	10-04-2000	Modesitt et al.			
*	DH	6,162,233	12-19-2000	Williamson, IV et al.			
*	DI	6,187,003	02-13-2001	Buysse et al.			
*	DJ	6,203,553	03-20-2001	Robertson et al.			
*	DK	6,206,893	03-27-2001	Klein et al.			
*	DL	6,245,079	06-12-2001	Nobles et al.			
*	DM	6,267,746	07-31-2001	Bumbalough			
*	DN	6,269,534	10-07-2003	St. Goar et al.			
*	DO	6,319,250	11-20-2001	Falwell et al.			
*	DP	6,322,559	11-27-2001	Daulton, et al.			
*	DQ	6,332,893	12-25-2001	Mortier et al.			
*	DR	6,464,707	10-15-2002	Bjerken			
*	DS	6,482,224	11-19-2002	Michler et al.			
*	DT	6,551,331	04-22-2003	Nobles et al.			
*	DU	6,562,052	05-13-2003	Nobles et al.			
*	DV	6,641,592	11-04-2003	Sauer et al.			
*	DW	6,695,866	02-24-2004	Kuehn et al.			
*	DX	6,767,349	07-27-2004	Ouchi			
*	DY	6,875,224	04-05-2005	Grimes			
*	DZ	6,945,978	09-20-2005	Hyde			
*	EA	6,949,122	09-27-2005	Adams et al.			
*	EB	6,966,914	11-22-2005	Abe			
*	EC	7,011,669	03-14-2006	Kimblad			
* V	ED	7,112,207	09-26-2006	Allen et al.			

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* <i>LB</i>	EE	1674040	6/28/06	EP				
*	EF	0727239	8/21/96	EP				
*	EG	98/35638	8/20/98	PCT				
*	EH	00/59382	10/12/00	PCT				
*	EI	01/54618	8/2/01	PCT				
*	EJ	04/012789	2/12/04	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	EK	none

Examiner Signature <i>Lu MB §1007</i>	Date Considered
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